

PO BOX 556  
SPRINGTOWN, PA 18081  
PHONE NO. 610-346-7112  
FAX NO. 610-346-8189  
EMAIL: WENDYKOBA@USA.NET

**WENDY W. KOBA, ESQ.**

# Fax

Company: USPTO

From: Wendy W. Koba

Attention: Queenie S. Dehgham

Pages including cover sheet: 6

Fax No.: 571-273-8300

Date: May 1, 2007

Re: Serial No. 10/687,454

☒ Urgent ☐ Please review ☐ Please Comment ☐ Please Reply ☐ For your information

Case Name: Homa 073103-1

Serial Number: 10/687,454

Filing Date: October 16, 2003

Group Art Unit: 1731

Examiner: Queenie S. Dehgham

Title: Hydrogen Resistant Optical Fiber Formation Technique

In response to a final office action dated March 1, 2007, attached please find the following:

1. Transmittal Form (1 page)
2. Certificate of Transmission under 37 CFR 1.8 (1 page)
3. Claims as Amended (1 page)
4. Amendment ( 2 pages)

Respectfully submitted,



Wendy W. Koba, Esq.

RECEIVED  
CENTRAL FAX CENTER  
MAY 01 2007

PTO/SB/07 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on May 1, 2007  
Date

Wendy W. Koba  
Signature

Wendy W. Koba  
Typed or printed name of person signing Certificate

30509  
Registration Number, if applicable

610-346-7112  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Amendment response to Serial No. 10/687,454.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED**  
**CENTRAL FAX CENTER**  
**MAY 01 2007**

**IN THE UNITED STATES**  
**PATENT AND TRADEMARK OFFICE**

CASE Homa 073103-1  
SERIAL NO. 10/687,454 GROUP ART UNIT 1731  
FILED October 16, 2003  
EXAMINER Queenie S. Dehghan  
TITLE Hydrogen Resistant Optical Fiber Formation Technique  
COMMISSIONER OF PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR

Enclosed is an amendment in the above-identified application:


[ x ] No additional fee is required, as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	20	MINUS	20	0	X \$50	0
INDEPENDENT CLAIMS	2	MINUS	2	0	X \$200	0
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable	0		0	0	X\$360	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556.

Respectfully,

  
Wendy W. Koba  
Reg. No. 30509  
Attorney for Applicant(s)  
610-346-7112

Date: May 1, 2007

**RECEIVED  
CENTRAL FAX CENTER**

**MAY 01 2007**

Homa 0103

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Inventor(s)** Daniel Scott Homa

**Case** 073103-1

**Conf. No.** 8739

**Serial No.** 10/687,454

**Group Art Unit** 1731

**Filing Date** October 16, 2003

**Examiner** Queenie S. Dehghan

**Title** Hydrogen Resistant Optical Fiber Formation Technique

**COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313**

**SIR:**

*Remarks*

Reconsideration of claims 1-20 is respectfully requested.

In the Office action dated March 1, 2007, the Examiner issued a Final Rejection against all pending claims under 35 USC §§ 102(e) and 103(a). The Antos et al. reference (of record) was the basis of each of these rejections, either as the only cited reference or the primary reference within the rejection.

In the applicant's prior amendments and arguments (filed December 12, 2006), the applicant asserted that Antos et al. could not be found to anticipate, disclose or suggest the subject matter of the present invention in that Antos et al. does not describe the use of a metal halide flow in an "oxygen-free ambient", as required by rejected independent claims 1 and 19.